

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMEN United States Patent and Trademark Q Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

08/11/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET **ALEXANDRIA, VA 22314**

EXAMINER MCMAHON, MARGUERITE J

ART UNIT

PAPER NUMBER

3747

DATE MAILED: 08/11/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,656	07/24/2003	Takuya Kusaka	240700US3	8905

TITLE OF INVENTION: BREATHER DEVICE OF VEHICLE ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
22850 75	590 08/11/2004			papèrs. Each addition have its own certifica	nal paper, such as an assignmente of mailing or transmission.	nt or formal drawing, must	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
ALEXANDRIA, V				transmitted to the US			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIR	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/625,656	07/24/2003		Takuya Kusa	aka	240700US3	8905	
TITLE OF INVENTION: B	REATHER DEVICE OF VI	EHICLE ENGINE					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	EE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	-	\$300	\$1630	11/12/2004	
EXAM	IINER	ART UNIT	<u> </u>	CLASS-SUBCLASS	٦		
MCMAHON, M	MCMAHON, MARGUERITE J		.	123-572000	_		
1. Change of correspondence CFR 1.363).	e address or indication of "Fo	ee Address" (37	2. For printing	on the patent front page,	list		
☐ Change of corresponde Address form PTO/SB/12 ☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 of Number is required.	Correspondence tion form e of a Customer	or agents OR, a (2) the name oregistered attor 2 registered pa	names of up to 3 registered patent attorneys atts OR, alternatively, name of a single firm (having as a member a red attorney or agent) and the names of up to tered patent attorneys or agents. If no name is no name will be printed.				
3. ASSIGNEE NAME AND			-				
recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	of this form is NOT a	substitute for f	iling an assignment.	nee is identified below, the d	ocument has been med for	
(A) NAME OF ASSIGN	EE	(B) R	RESIDENCE: (CITY and STATE OR CO	OUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be printe	ed on the naten	t): 🚨 individual 🚨	corporation or other private gr	oup entity □ government	
4a. The following fee(s) are	10.000		ayment of Fee(S. Posterior S.	out out of	
☐ Issue Fee			•	amount of the fee(s) is enclosed.			
☐ Publication Fee (No small entity discount permitted) ☐ Payment by cre			dit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies	Do	The Director eposit Account	is hereby authorized by o Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
5. Change in Entity Status	(from status indicated above	e)					
a. Applicant claims SM	MALL ENTITY status. See 3	7 CFR 1.27.	b. Applicant is	not claiming SMALL EN	ITITY status. See, e.g., 37 CFI	R 1.27(g)(2).	
	ublication Fee (if required) v	will not be accepted fr	om anyone oth		sly paid issue fee to the applicagistered attorney or agent; or the		
(Authorized Signature)		(Date)					
an application. Confidential submitting the completed apthis form and/or suggestions	ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT	. 122 and 37 CFR 1.14 O. Time will vary denould be sent to the C	4. This collecti pending upon t hief Informatio	on is estimated to take 12 he individual case. Any on Officer, U.S. Patent and	the public which is to file (and minutes to complete, including comments on the amount of the Trademark Office, U.S. Dept. SS. SEND TO: Commissioner	ig gathering, preparing, and me you require to complete artment of Commerce, P.O.	

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. **FILING DATE** 240700US3 8905 10/625,656 07/24/2003 Takuya Kusaka **EXAMINER** 22850 7590 08/11/2004 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, MCMAHON, MARGUERITE J P.C. **ART UNIT PAPER NUMBER** 1940 DUKE STREET **ALEXANDRIA, VA 22314** 3747 **DATE MAILED: 08/11/2004**

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.